| Electronic Patent                       | App | lication Fee                                                     | Transm   | ittal  |                         |  |  |
|-----------------------------------------|-----|------------------------------------------------------------------|----------|--------|-------------------------|--|--|
| Application Number:                     | 106 | 10658711                                                         |          |        |                         |  |  |
| Filing Date:                            | 08- | 08-Sep-2003                                                      |          |        |                         |  |  |
| Title of Invention:                     | Me  | Methods for preparation of one-dimensional carbon nanostructures |          |        |                         |  |  |
| First Named Inventor/Applicant Name:    | Ave | Avetik Harutyunyan                                               |          |        |                         |  |  |
| Filer:                                  | Me  | Melissa Mitchell Harwood/Barbara Bannister                       |          |        |                         |  |  |
| Attorney Docket Number:                 | 230 | 23085-08273                                                      |          |        |                         |  |  |
| Filed as Large Entity                   |     |                                                                  |          |        |                         |  |  |
| Utility under 35 USC 111(a) Filing Fees |     |                                                                  |          |        |                         |  |  |
| Description                             |     | Fee Code                                                         | Quantity | Amount | Sub-Total ii<br>USD(\$) |  |  |
| Basic Filing:                           |     |                                                                  |          |        | I                       |  |  |
| Pages:                                  |     |                                                                  |          |        |                         |  |  |
| Claims:                                 |     |                                                                  |          |        |                         |  |  |
| Miscellaneous-Filing:                   |     |                                                                  |          |        |                         |  |  |
| Petition:                               |     |                                                                  |          |        |                         |  |  |
| Patent-Appeals-and-Interference:        |     |                                                                  |          |        |                         |  |  |
| Post-Allowance-and-Post-Issuance:       |     |                                                                  |          |        |                         |  |  |
|                                         |     |                                                                  |          |        |                         |  |  |
| Extension-of-Time:                      |     |                                                                  |          |        |                         |  |  |

| Description    | Fee Code          | Quantity | Amount | Sub-Total in<br>USD(\$) |
|----------------|-------------------|----------|--------|-------------------------|
| Miscellaneous: |                   |          |        |                         |
|                | Total in USD (\$) |          |        | 1110                    |